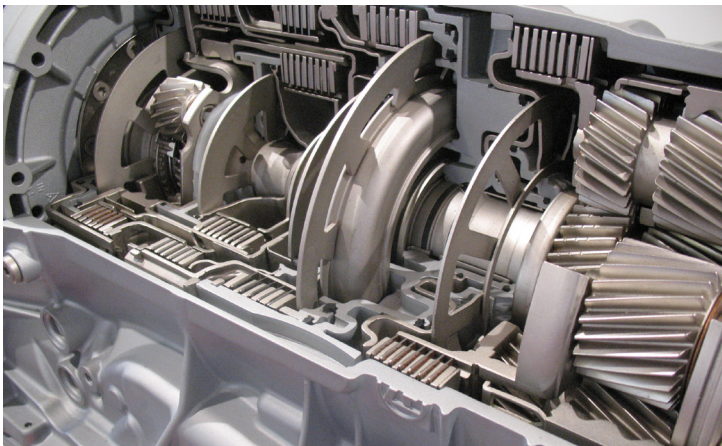


METALNOX[®] M6314

Mild Alkaline All-Metal Cleaner

METALNOX M6314 is a safe, all purpose aqueous cleaner, specifically designed to clean a broad range of both water soluble and insoluble oils. It is a very low solids product and is often used without a rinse, even prior to coating.



- **Multi-Metal Safe, Often Used for Brass and Aluminum**
- **Low Foam**
- **Low VOC Cleaner**
- **Rinses Completely Leaving a Clean Bright Surface**
- **Contains Corrosion Inhibitors for Steel to Prevent Flash Corrosion**
- **Environmentally Friendly**

PRODUCT PROPERTIES

pH (10g/L)	10.7
FLASH POINT	None to Boiling
BOILING POINT	>199°F/ 93°C
WATER SOLUBLE	Soluble
VOC, @ 10%	2.81 g/L

TYPICAL PROCESSES

APPLICATION	Spray & Immersion Systems
CONCENTRATION	3-7% - Spray 7-12% - Immersion
TEMPERATURE	120-160°F / 48-70°C
RINSE	Optional
DRY	Air

The above process parameters are recommendations based on extensive testing done in KYZEN's application lab. Your KYZEN sales representative can assist you in optimizing your process parameters.

STORAGE AND HANDLING

- Packaged in Polyethylene Containers
- Store at 5-50°C/41-122°F in Original Container
- Standard Chemical Handling Practices
- Shelf Life of 5 Years, in Sealed Containers of 5 gallons / 25 liters or more

AVAILABILITY

- | | |
|--------------|---------------|
| • 1 Gallon | • 5 Liters* |
| • 5 Gallons | • 25 Liters* |
| • 55 Gallons | • 200 Liters* |

* Liters Available in South Asia and Europe

METALNOX® M6314

Mild Alkaline All-Metal Cleaner



ENVIRONMENTAL, HEALTH AND SAFETY REGULATIONS

METALNOX M6314 is a low VOC, biodegradable solution. It contains no CFCs or HAPs. Refer to the Safety Data Sheet for more information.



KYZEN is an ISO 9001:2015 company.



COMPATIBILITY

METALNOX M6314 is compatible with all materials of construction used in industrial parts cleaning systems and processes. For specific compatibility information, please contact your KYZEN representative.



FREE CLEANING TRIALS AND PROCESS OPTIMIZATIONS

KYZEN will conduct complimentary trials at your factory or “risk-free” testing in one of our global applications laboratories in North America, Asia or Europe to ensure you achieve your goal. Increase your yields and product reliability by identifying and tuning the critical parameters of your cleaning process. With our commitment to science and understanding process, KYZEN has the flexibility to simulate and refine any cleaning process – including yours!

Each laboratory is fully equipped with an extensive array of cleaning and analytical equipment, including, but not limited to:

- Batch Washers
- In-Line Washers
- Ultrasonic Systems
- SUI Systems
- Vapor Degreasers
- GC (TCD and FID)
- Scanning Electron Microscope (SEM)
- Ion Chromatography
- FTIR Spectrophotometer
- Humidity Chamber
- High Powered Microscopes



***Aqueous, Semi-Aqueous and Vapor Phase Chemistries • Process Evaluation and Optimization
Contract Cleaning • Cleanliness Testing • Soil Analysis***

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